EP0649102A3

Publication Title:

Interactive system.

Abstract:

An interactive system, comprises a local controller (8) operable to control data flow to and from at least two local handsets (11,22) for generating data. The local controller (8) includes a store (28) for storing data and a processor. A central controller (1) is connectable to the local controller, and a display (12) is provided for displaying data locally from the central controller and the local controller. The local controller (8) stores data generated by each local handset and selectively transfers stored data to the central controller (1). A handset for use in the system comprises a transmitter and a receiver (9) for transfer of data between the handset (11,22) and the local controller and input means to input data for controlling the output of the display via the local controller is input to the local controller by means of a cursor control (33) laterally movable over a plane (36) and a sensor (38,41) for sensing a position of the cursor control within the plane (36) and causing a cursor on the display (12) to take up a similar position. A method of operating the system comprises broadcasting first data from the central controller to which the local controller responds by causing the display to display the broadcast first data. Second data from each local handset relating to the first data is stored in the local controller and then selectively transferred to the central controller if predetermined conditions are satisfied.

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EUROPEAN PATENT APPLICATION

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 PT SE
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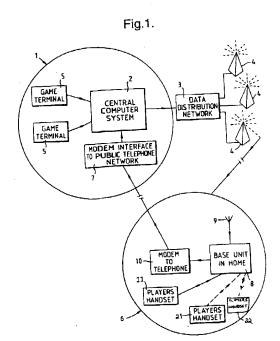
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(54) Interactive system

An interactive system, comprises a local controller (8) operable to control data flow to and from at least two local handsets (11,22) for generating data. The local controller (8) includes a store (28) for storing data and a processor. A central controller (1) is connectable to the local controller, and a display (12) is provided for displaying data locally from the central controller and the local controller. The local controller (8) stores data generated by each local handset and selectively transfers stored data to the central controller (1). A handset for use in the system comprises a transmitter and a receiver (9) for transfer of data between the handset (11,22) and the local controller and input means to input data for controlling the output of the display via the local controller is input to the local controller by means of a cursor control (33) laterally movable over a plane (36) and a sensor (38,41) for sensing a position of the cursor control within the plane (36) and causing a cursor on the display (12) to take up a similar position. A method of operating the system comprises broadcasting first data from the central controller to which the local controller responds by causing the display to display the broadcast first data. Second data from each local handset relating to the first data is stored in the local controller and then selectively transferred to the central controller if predetermined conditions are satisfied.





EUROPEAN SEARCH REPORT

Application Number EP 94 30 7570

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European Patent

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CLAIMS INCURRING FEES					
	A STATE OF THE STA				
The presen	it European patent application comprised at the time of filing more than ten claims.				
	All claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for all claims.				
	Only part of the claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid,				
	namely claims:				
	No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.				
XIA	ACK OF UNITY OF INVENTION				
The Searc	th Division considers that the present European patent application does not comply with the requirement of unity of				
invention	and relates to several inventions or groups of inventions,				
namely:					
1.	Claims 1-14,18-23:				
	Interactive system.				
2	Claims 15-17:				
2.	Handset.				
Ø	All turther search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.				
	Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respects of which search fees have been paid.				
	namely claims:				
	None of the further search fees has been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims.				
	namely claims:				